

1424403

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Sleeve housing D50, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M25, height: 80 mm, cable gland: none, Standard

Commercial data

Item number	1424403
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 532 (C-2-2019)
GTIN	4055626371436
Weight per piece (including packing)	255.3 g
Weight per piece (excluding packing)	255.3 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-STA-D
Application	Standard
Туре	D50
No. of cable outlets	1
Type of the screw connection	1x M25
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions



Material specifications

Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated

Mechanical properties

Mechanical data

Type of the screw connection	1x M25
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

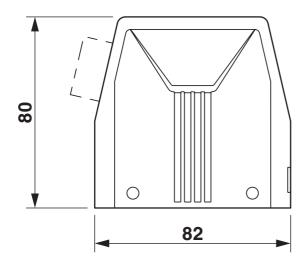


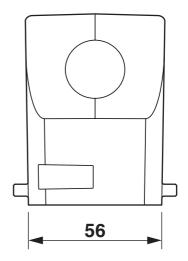
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424403

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026

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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Cillia Noi io	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	
CO2e kg	5.402 kg CO2e

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